



Patent
Attorney Docket No. 030681-535

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Chung-kun Cho et al.

Application No.: 10/622,468

Filing Date: July 21, 2003

Group Art Unit: 1745

Examiner: LAURA S WEINER

Confirmation No.: 4531

Title: SEPARATOR HAVING INORGANIC PROTECTIVE FILM AND LITHIUM BATTERY USING THE SAME

SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of an IDS is required.
- The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge _____ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of _____ is enclosed for the fee due.
- Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

By

Charles F. Wieland III
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P.O. Box 1404
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(703) 836-6620

Date: September 12, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Chung-kun Cho et al.) Group Art Unit: 1745
Application No.: 10/622,468) Examiner: LAURA S WEINER
Filed: July 21, 2003) Confirmation No.: 4531
For: SEPARATOR HAVING INORGANIC)
PROTECTIVE FILM AND LITHIUM)
BATTERY USING THE SAME)
)
)

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

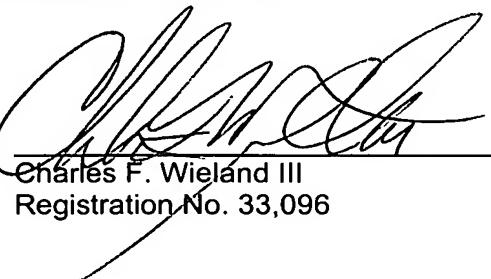
The document is being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since this document is being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

By:


Charles F. Wieland III
Registration No. 33,096

Date September 12, 2005

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Substitute for form 1449A/PTO & 1449B/PTO

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Sheet 1 of 1

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Complete if Known

Application Number	10/622,468
Filing Date	July 21, 2003
First Named Inventor	Chung-kun Cho et al.
Examiner Name	LAURA S WEINER
Attorney Docket Number	030681-535

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*Chinese Office Action dated December 31, 2004, and English Translation

***Copy Enclosed**

Examiner Signature _____ **Date Considered** _____

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.